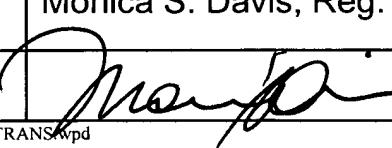


TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		<i>Complete if Known</i>	
		Application No.	09/842,778
		Filing Date	April 27, 2001
		First Named Inventor	Atsushi ITO et al.
		Group Art Unit	2879
		Examiner Name	Peter J. Macchiarolo
Total Number of Pages in This Submission <u>7</u>	Attorney Docket No. 1945-347		
	Customer No. 06449		
ENCLOSURES (check all that apply)	Confirmation No. 3837		

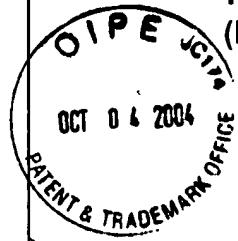
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

REMARKS:

L:\1945\1945-347.AMNDTRANS.wpd

SUBMITTED BY		Complete (if applicable)		
NAME AND REG. NUMBER	Monica S. Davis, Reg. No. 44,492			
SIGNATURE		DATE	October 4, 2004	DEPOSIT ACCT USER ID
L:\1945\1945-347.AMNDTRANS.wpd		02-2135		

FEE TRANSMITTAL
for FY 2003
(Large Entity)



Total Amount of Payment (\$ 980.00)

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
2. Payment Enclosed
 - Check
 - Credit Card
- Applicant claims small entity status

FEE CALCULATION

1. FILING FEE

Fee	Fee	Fee Description	Fee Paid
Code	\$		
1001	770	Utility filing fee	[]
1002	340	Design Filing Fee	[]
1003	530	Plant Filing Fee	[]
1004	770	Reissue Filing Fee	[]
1005	160	Provisional Filing Fee	[]

SUBTOTAL

\$

2. CLAIMS

	Extra Claims	Fee	Fee Paid
Total Claims	[] - 20** = [] x	\$18 =	[]
Independent Claims	[] - 3** = [] x	86 =	[]
Multiple Dependent Claims		+	290 = []

**or number previously paid, if greater;

SUBTOTAL

\$

FEE CALCULATION (continued)

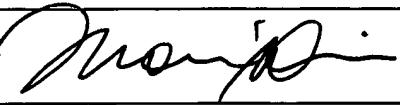
3. ADDITIONAL FEES

Fee	Fee	Fee Description	Fee Paid
Code	Paid		
1051	130	Surcharge - late filing fee or oath	[]
1052	50	Surcharge - late provisional filing fee or cover sheet	[]
1053	130	Non-English specification	[]
1812	2,520	For filing a request for reexamination	[]
1804	920	Requesting publication of SIR prior to Examiner action	[]
1804	1,840*	Requesting publication of SIR after Examiner action	[]
1251	110	Extension for reply within first month	[]
1252	420	Extension for reply within second month	[]
1253	950	Extension for reply within third month	[980.00]
1254	1,480	Extension for reply within fourth month	[]
1255	2,010	Extension for reply within fifth month	[]
1401	330	Notice of Appeal	[]
1402	330	Filing a brief in support of an appeal	[]
1403	290	Request for Oral Hearing	[]
1451	1,510	Petition to institute a public use proceeding	[]
1452	110	Petition to revive -unavoidable	[]
1453	1,330	Petition to revive - unintentional	[]
1501	1,330	Utility issue fee (or reissue)	[]
1502	480	Design issue fee	[]
1503	640	Plant issue fee	[]
1460	130	Petitions to the Commissioner	[]
1807	50	Processing fee under 37 CFR 1.17(q)	[]
1806	180	Submission of Information Disclosure Statement	[]
8021	40	Recording each patent assignment per property (times number of properties)	[]
1809	770	Filing a submission after final rejection (37 CFR .129(a))	[]
1810	770	For each additional invention to be examined (37 CFR 1.129(b))	[]
1801	770	Request for Continued Examination (RCE)	[]
1802	900	Request for expedited examination of a design application	[]
1504	300	Publication fee for early, voluntary, or normal publication	[]
1505	300	Publication fee for republication	[]
1455	200	Filing application for patent term adjustment	[]
1456	400	Request for reinstatement of term reduced	[]
		Other fee (specify)	[]

* Reduced by Basic Filing Fee Paid

SUBTOTAL

\$980.00

SUBMITTED BY			Complete (if applicable)		
NAME AND REG. NUMBER		Monica Davis, Reg. No. 44,492			
SIGNATURE		DATE	October 4, 2004	DEP ACCT USER ID	02-2135



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/842,778
Applicant : Atsushi ITO et al.
Filed : April 27, 2001
TC/A.U. : 2879
Examiner : Peter J. Macchiarolo

Docket No. : 1945-347
Customer No. : 06449
Confirmation No. : 3837

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed April 8, 2004, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

10/05/2004 SSITHIB1 00000064 09842778

01 FC:1253

980.00 0P